Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Friday 28 Apr 2023 until 23:59 on Saturday 29 Apr 2023

Forecast Issued on Thursday 27 Apr 2023 at 16:38 by Met Office Aberdeen

Confidence: Low confidence for cloud amounts on Friday. Low for extent of cloud and showers over the weekend.

Headline for Friday 28 Apr 2023: Cloudy morning, brighter and mainly dry in the afternoon.

Mountain weather hazards on Friday 28 Apr 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Dull	Dull	Cloudy	Dull	Sunny intervals	Cloudy	Dull
Precipitation probability							
70%	70%	40%	30%	20%	10%	20%	20%

Forecast for Friday 28 Apr 2023

Weather: Outbreaks of rain and drizzle in the early hours and at first, but this soon dying away. Then after a cloudy morning some brightness will break through in the afternoon, mainly across the Ochils and southern Perthshire hills. Chance of a shower or two breaking out later in the afternoon and evening. Colder air will return to the southern Cairngorms later in the evening with any showers turning wintry.

Chance of cloud-free hill tops above 800m: 50%, best chance in the afternoon in the south of the area

Low Cloud and visibility: Hazy with areas of low cloud down to 300 to 600 metres at first, steadily breaking and lifting to 750 to 900 metres in the afternoon although remaining quite cloudy across the southern Cairngorms.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 28 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	15/21 SE	9/13 S	7/10 S	7/10 SW	7/11 W	9/14 NW	10/14 N	11/15 N	10/14 NE
900	13/19 SE	8/12 S	5/7 S	5/8 SW	6/10 W	8/13 NW	8/13 N	9/14 N	9/13 NE
600	8/14 S	4/7 E	3/6 SW	3/7 SW	4/8 NW	6/11 NW	6/11 N	6/11 N	5/9 NE
300	6/12 SE	4/7 E	2/4 NE	3/6 SW	4/8 W	5/11 W	6/12 NW	6/12 N	4/9 N
Glen	4/8 SE	3/6 SE	2/5 S	3/6 S	4/7 S	5/10 W	6/12 N	6/12 N	5/11 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	1/-4	1/-3	1/-3	1/-2	2/-1	3/-1	2/-2	0/-4	-1/-6
900	3/-2	2/-1	2/-0	3/0	4/2	5/2	4/1	2/-2	1/-3
600	3/0	4/2	4/2	5/3	6/5	7/5	6/4	4/1	2/0
300	5/3	5/4	5/4	6/6	8/8	10/8	8/7	6/4	5/3
Glen	6/4	6/4	6/5	7/6	9/8	10/9	9/8	6/5	5/3
Freezing Level*	1400m	1400m	1400m	1400m	1400m	1500m	1500m	1200m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Low cloud will make for navigational issues. Note lowering freezing level across the southern Cairngorms later in the day.

Forecast for Saturday 29 Apr 2023
Weather: Cloudy and mainly dry, chance of a little light rain or drizzle.

Maximum wind: Southerly 10 to 15 mph

Chance of cloud-free hill tops above 800m: 20%

Low Cloud and visibility: Poor in low cloud down to 300 to 700 metres, this likely to be widespread and quite persistent.

Temperature:
Glens: Plus 7 rising to 10 Celsius
At 800m: Plus 4 Celsius, but minus 1 Celsius in the north and east until afternoon
Freezing level: Above summits, but 800 metres in the north and east of the area until the afternoon when warmer air will extend north.

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